

Sequence Listing

<110> Joh-E IKEDA
Kenji YAMAMOTO

<120> APOPTOSIS INHIBITORY PROTEIN, GENE ENCODING THE PROTEIN
AND cDNA THEREOF

<130> 2000-1110/LC/00653

<140> NEW

<141> 2000-11-06

<150> 09/239,797

<151> 1999-01-29

<160> 8

<170> PatentIn Ver. 2.0

<210> 1

<211> 1403

<212> PRT

<213> Homo sapiens

<400> 1

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Gln Leu Ala Lys Glu Leu Glu Glu Glu Gln Lys Glu Arg Ala Lys
          35          40          45
Met Gln Lys Gly Tyr Asn Ser Gln Met Arg Ser Glu Ala Lys Arg Leu
          50          55          60
Lys Thr Phe Val Thr Tyr Glu Pro Tyr Ser Ser Trp Ile Pro Gln Glu
          65          70          75          80
Met Ala Ala Ala Gly Phe Tyr Phe Thr Gly Val Lys Ser Gly Ile Gln
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Cys Phe Cys Cys Ser Leu Ile Leu Phe Gly Ala Gly Leu Thr Arg Leu
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Pro Ile Glu Asp His Lys Arg Phe His Pro Asp Cys Gly Phe Leu Leu
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Ala Arg Leu Ala Ser Phe Arg Asn Trp Pro Phe Tyr Val Gln Gly Ile
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Glu Phe Leu Arg Ser Lys Lys Ser Ser Glu Glu Ile Thr Gln Tyr Ile
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Gln Leu Val Phe Tyr Leu Ser Leu Ser Ser Thr Arg Pro Asp Glu Gly			
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Leu Ala Ser Ile Ile Cys Asp Gln Leu Leu Glu Lys Glu Gly Ser Val			
515	520	525	530
act gaa atg tgc atg agg aac att atc cag cag tta aag aat cag gtc 1929			
Thr Glu Met Cys Met Arg Asn Ile Ile Gln Gln Leu Lys Asn Gln Val			
535	540	545	
tta ttc ctt tta gat gac tac aaa gaa ata tgt tca atc cct caa gtc 1977			
Leu Phe Leu Leu Asp Asp Tyr Lys Glu Ile Cys Ser Ile Pro Gln Val			
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565	570	575	

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Ile Ala Val Arg Thr Asn Arg Ala Arg Asp Ile Arg Arg Tyr Leu Glu	
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Thr Ile Leu Glu Ile Lys Ala Phe Pro Phe Tyr Asn Thr Val Cys Ile	
595 600 605 610	
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Leu Arg Lys Leu Phe Ser His Asn Met Thr Arg Leu Arg Lys Phe Met	
615 620 625	
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Val Tyr Phe Gly Lys Asn Gln Ser Leu Gln Lys Ile Gln Lys Thr Pro	
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Pro Ser Phe Asp Asp Val Ala Val Phe Lys Ser Tyr Met Glu Arg Leu	
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Ser Leu Arg Asn Lys Ala Thr Ala Glu Ile Leu Lys Ala Thr Val Ser	
675 680 685 690	
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Ser Cys Gly Glu Leu Ala Leu Lys Gly Phe Phe Ser Cys Cys Phe Glu	
695 700 705	
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Phe Asn Asp Asp Asp Leu Ala Glu Ala Gly Val Asp Glu Asp Glu Asp	
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Leu Thr Met Cys Leu Met Ser Lys Phe Thr Ala Gln Arg Leu Arg Pro	
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Glu Ser Leu Glu Asn Ile Ser Glu Asn Asp Asp Tyr Leu Lys His Gln	
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1220      1225      1230
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1235      1240      1245      1250
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